

Electronic Filing System (EFS) Data

Electronic Patent Application Submission

USPTO Use Only

EFS ID: 18883

Application ID: 10065407

Title of Invention: Acoustic Logging Tool

First Named Inventor: Hitoshi Tashiro

Domestic/Foreign Application: Domestic Application

Filing Date: null

Effective Receipt Date: 2002-10-15

Submission Type: Utility Patent Filing

Filing Type: new-utility

Confirmation Number: 0

Attorney Docket Number: 26.0162USCNT

Digital Certificate Holder: cn=Robin Carole Nava, ou=Registered Attorneys, ou=Patent and Trademark Office, ou=Department of Commerce, o=U.S. Government, c=US

Certificate Message Digest: WooWLsIU6BwUvsMH873cXA==

Total Fees Authorized: \$740.0

Payment Category: DA - Deposit Account

Deposit Account Number: 501122

Deposit Account Name: Robin Nava



TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Attorney Docket
Number:

26.0162USCNT

Submission Type: Utility
Patent Filing

Acoustic Logging Tool

First Named Inventor: Mr. Hitoshi Tashiro

SUBMITTED BY

| | |
|----------------------------------|-----------------------|
| Name: | Robin Carole Nava |
| Registration Number: | 42926 |
| Electronic Signature Mark: /rcn/ | Date Signed: 20021016 |

I certify that the use of this system is for OFFICIAL correspondence between patent applicants or their representatives and the USPTO. Fraudulent or other use besides the filing of official correspondence by authorized parties is strictly prohibited, and subject to a fine and/or imprisonment under applicable law.

I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

| | |
|-------------|-------------------------------|
| declaration | 26162uscnt_declaration_p1.tif |
| declaration | 26162uscnt_declaration_p2.tif |
| declaration | 26162uscnt_declaration_p3.tif |
| declaration | 26162uscnt_declaration_p4.tif |
| declaration | 26162uscnt_declaration_p5.tif |
| declaration | 26162uscnt_declaration_p6.tif |

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|-------------------------------------|-------------------------------|
| declaration | 26162uscnt_declaration_p7.tif |
| declaration | 26162uscnt_declaration_p8.tif |
| specification | Specification.xml |
| bid-transmittal | Efilingapds.xml |
| fee-transmittal | Efilingfee.xml |
| us-information-disclosure-statement | Efilingids.xml |

Attached Image File(s):

26162uscnt_declaration_p1.tif
26162uscnt_declaration_p2.tif
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26162uscnt_declaration_p6.tif
26162uscnt_declaration_p7.tif
26162uscnt_declaration_p8.tif

Comments:

26.0162

DECLARATION FOR PATENT APPLICATION AND POWER OF ATTORNEY

As a below named inventor(s), I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name, and

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

Acoustic Logging Tool

the specification of which

☐ is attached hereto.

☒ was filed on 28 April 1998
as United States Application Number or PCT International Application Number
PCT/IB98/00646

and was amended on (if applicable) _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR '1.56.

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate, or §365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International Application having a filing date before that of the application on which priority is claimed

| Prior Foreign Application(s) | | Priority Claimed |
|------------------------------|--------------------|--|
| _____ (Number) | _____ (Country) | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| _____ (Number) | _____ (Country) | <input type="checkbox"/> YES <input type="checkbox"/> NO |
| _____ (Number) | _____ (Country) | <input type="checkbox"/> YES <input type="checkbox"/> NO |

I/We hereby claim the benefit under 35 U.S.C. §119(c) of any United States provisional application(s) listed below:

| | |
|--------------------------|----------------------|
| _____ Application No. | _____ Filing Date |
| _____ | |

Application No.

Filing Date

I hereby claim the benefit under 35 U.S.C. §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of 35 U.S.C. §112, I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

| Application Serial No. | Filing Date | Status-patented, pending, abandoned |
|---------------------------|----------------|--|
| Application Serial No. | Filing Date | Status-patented, pending, abandoned |

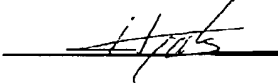
As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

John H. Bouchard, #29,286, John J. Ryberg, #31,134; Wayne I. Kanak, #35,564, Gordon G. Waggett, #34,476, Brigitte L. Jeffery, #38,925; Steven L. Christian, #38,106; Douglas Y'Barbo, #42,239, Victor H. Segura, #44,329, Jeffrey E. Griffin #36,534, Robin C. Nava, #42,926, Jaime Castano, #41,660, William L. Wang, #39,871, Peter Y. Lee, #30,865, Tim Curington, #45,944

I hereby request that all correspondence, notices, official letters and other communication be directed to: Schlumberger Oilfield Services, ATTN: Intellectual Property Counsel, 200 Gillingham Lane MD 200-9, Sugar Land, Texas 77478; and that all telephone calls be directed to: (281) 285-7067.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

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FEE TRANSMITTAL

Electronic Version 1.1.0

Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 740

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number: 50-1122



Deposit Account Name: Schlumberger K.K.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

Authorized Name: Robin Nava

Electronic Signature Mark: /rcn/

Date Signed: 20021016

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid |
|--------------------|----------|----------|
| Utility Filing Fee | 1001 | \$ 740 |

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid |
|-----------------------|----------|-------|--------------|----------|
| Total Claims: 16 | 1202 | \$ 18 | 0 | \$ 0 |
| Independent Claims: 2 | 1201 | \$ 84 | 0 | \$ 0 |

11/11/2020 10:00 AM

Subtotal For Extra Claims Fees: \$ 0